



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Thierry LUCIDARME et al. )  
Serial No.: 10/654,182 )  
Filed: September 3, 2003 )  
Title: METHOD OF ALLOCATING )  
RESOURCES IN A SPACE DIVISION )  
RADIOCOMMUNICATION SYSTEM )  
AND EQUIPMENT FOR THE )  
IMPLEMENTATION OF THE )  
METHOD )  
Group Art Unit: 2681 )  
Examiner: TBA )  
Confirmation No.: 5176 )  
Customer No.: 28465 )

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Date of Deposit December 16, 2003

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.97-1.98 the Applicants hereby submit:

- (a) the attached list of prior art, which in the reasonable opinion of Applicants may be material to patentability of the claimed invention, within the meaning of 37 C.F.R. 1.56 and/or which has been cited in the Search Report prepared by the French Patent Office in a counterpart application;
- (b) a copy of the Search Report, which is attached for the U.S. Examiner to know the first opinion of the French Examiner and the portions of the references found pertinent by the Examiner; and
- (c) a copy of the references cited under (a).

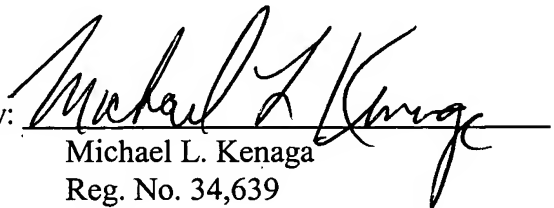
Applicant(s): Thierry LUCIDARME et al.  
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The Information Disclosure Statement is being filed before the mailing date of a first Office Action. Applicants believe no fee is due at this time.

If any fees are owed in connection with this communication, please charge Deposit Account No. 18-2284. (A duplicate copy of this communication is enclosed for that purpose.)


Consideration and citation of the references are respectfully solicited.

Respectfully submitted,

By:   
Michael L. Kenaga  
Reg. No. 34,639

Date: December 16, 2003

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Form PTO- 1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant		Att. Docket Number :	Serial number :
		218728-000197	New US Patent application 10/654,182
		Applicant : LUCIDARME et al.	
Filing date : 09/03/2003		Group : 2681	

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	PATENTEE/APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLIC. DATE	COUNTRY/AGE NCY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
✓	EP 0 926 912 A	1999-06-30	EPO				
✓	EP 1 202 587 A	2002-05-02	EPO				
✓	EP 1 026 911 A	2000-08-09	EPO				

## Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

✓	3G TS 25.213, version 4.1.0, "spreading and modulation (FDD)", published on June 2001 by 3 GPP ("3rd Generation Partnership Project")

Examiner	Date Considered
EXAMINER : Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	